APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Cement Workers Set 1969 Production Goals, 5 pp.
RUSSIAN, per, Tsement, Moscow, No 1, 1969, pp 1-2.
JPRS 47670

Sci-Mech
Apr 69

378.049

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Modernization of Cement Kilns and Equipment,
by I. V. Kravchenko, 7 pp.
RUSSIAN, per, Tsement, Leningrad, No 8, 1969,
pp 1-2.
JPRS 48923

Sci-Mat
Oct 69

392,581

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Optimal Programming of Cement Industry Development.
by Z. I. Loginov, 6 pp.
RUSSIAN, per, Tsement, Moscow, No 9, 1969, pp 1-2.
JPRS 49515

USSR
Econ
Jan 70

397.966

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Development of Cement Industry Quarries, by
A. L. Kumitayn, 5 pp.
RUSSIAN, per. Tsement, Moscow, No 9, 1969, pp 3-4.
JPRS 49515

Sci-Ear Sci
Jan 70

397.967

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Evaluating Cement Industry Profit Plans, by
M. M. Zagumennov, 5 pp.
RUSSIAN, per. Tsement, Moscow, No 9, 1969, pp 4-5.
JPRS 49515

USSR
Econ
Jan 70

397.968

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

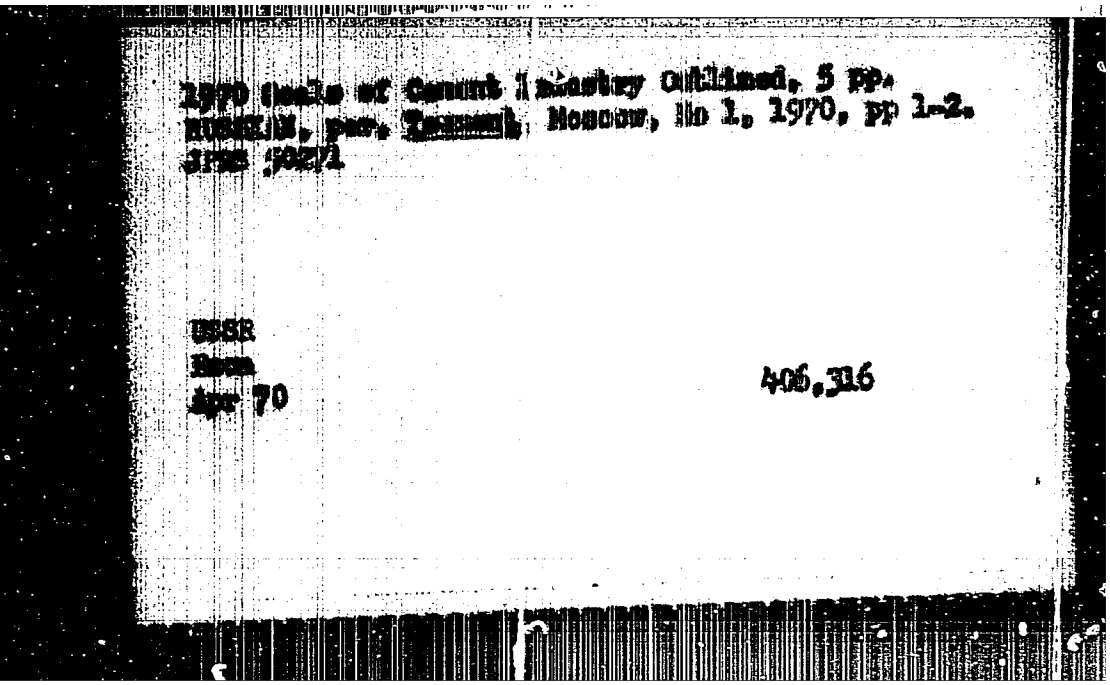
APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Reduction in Cement Distribution Costs Sought,
by M. G. Kobrin, A. N. Ayusov, 7 pp.
RUSSIAN, per, Tsement, Moscow, No 10, 1969, pp 1-2.
JPRS 49630

USSR
Econ
Feb 70 400,790

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



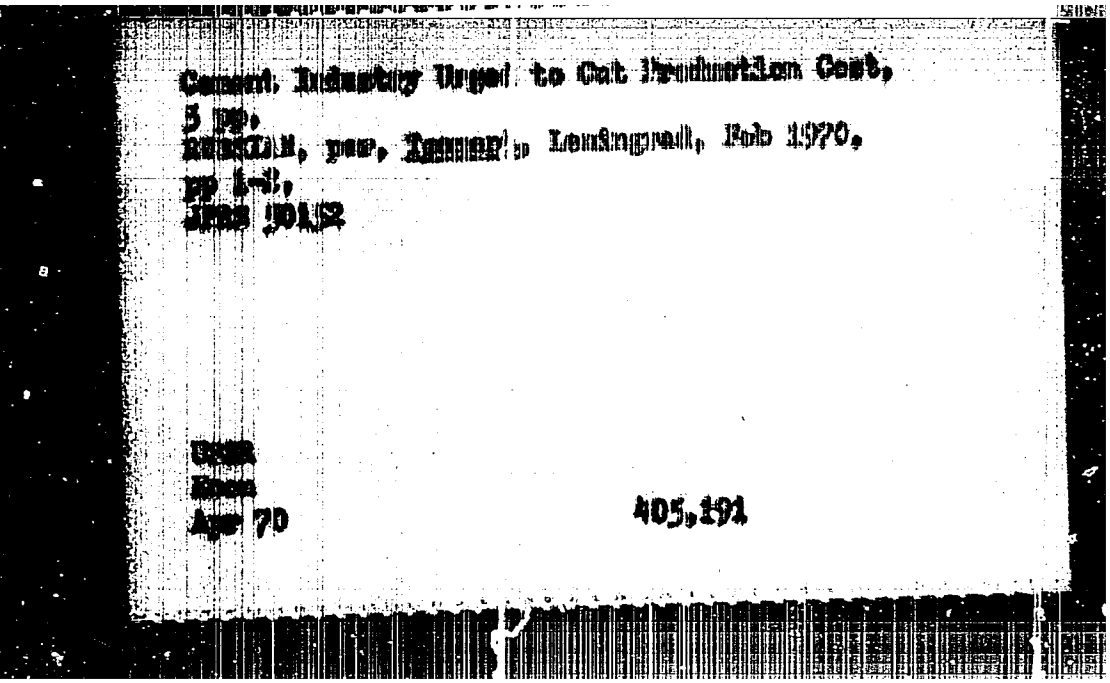
1970 tests of Cosmos I missiles outlined, 5 pp.
KOSMOS, per. Zemnaya, Moscow, No 1, 1970, pp 1-2.
JPRS 49271

USSR
Space
Apr 70

406,316

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



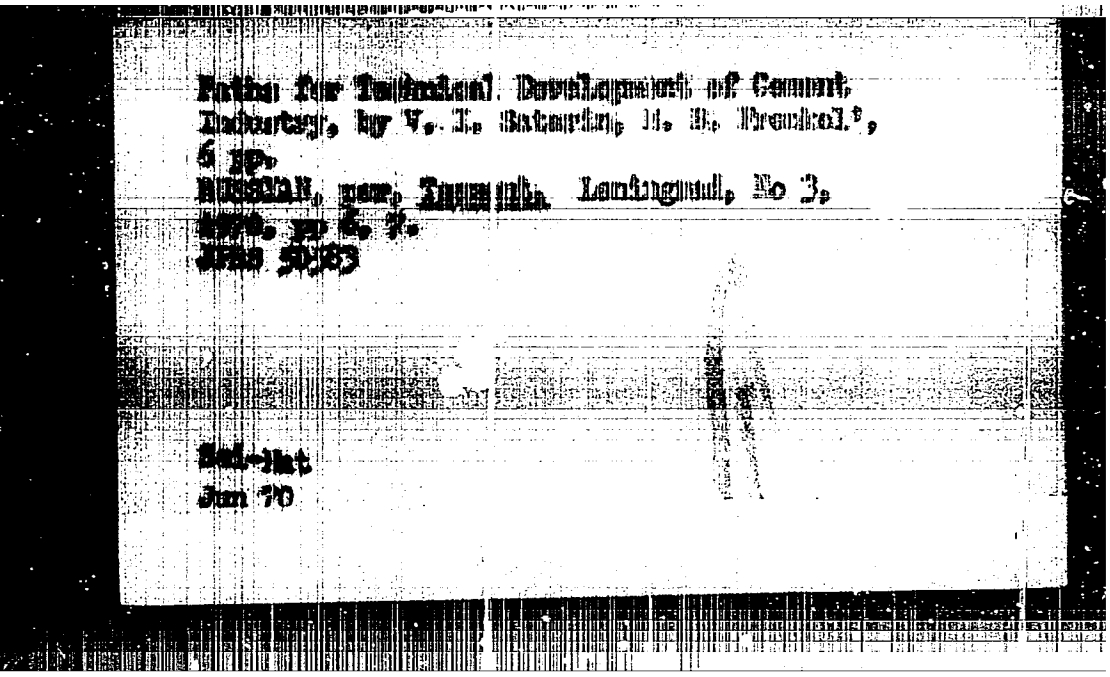
Cement Industry Urged to Cut Pollution Cost,
5 pp,
[illegible], per, Izvestiya, Leningrad, Feb 1970,
pp 4-5,
Jan 70 [illegible]

USSR
Econ
Apr 70

405,191

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Patent for Technical Development of Cement Industry, by V. I. Satarin, N. B. Prendel', 6 pp.
Russian, pam. Izmail. Leningrad, No 3,
illus. pp 4, 5.
Jan 1953

Bel-Mat
Jan 70

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

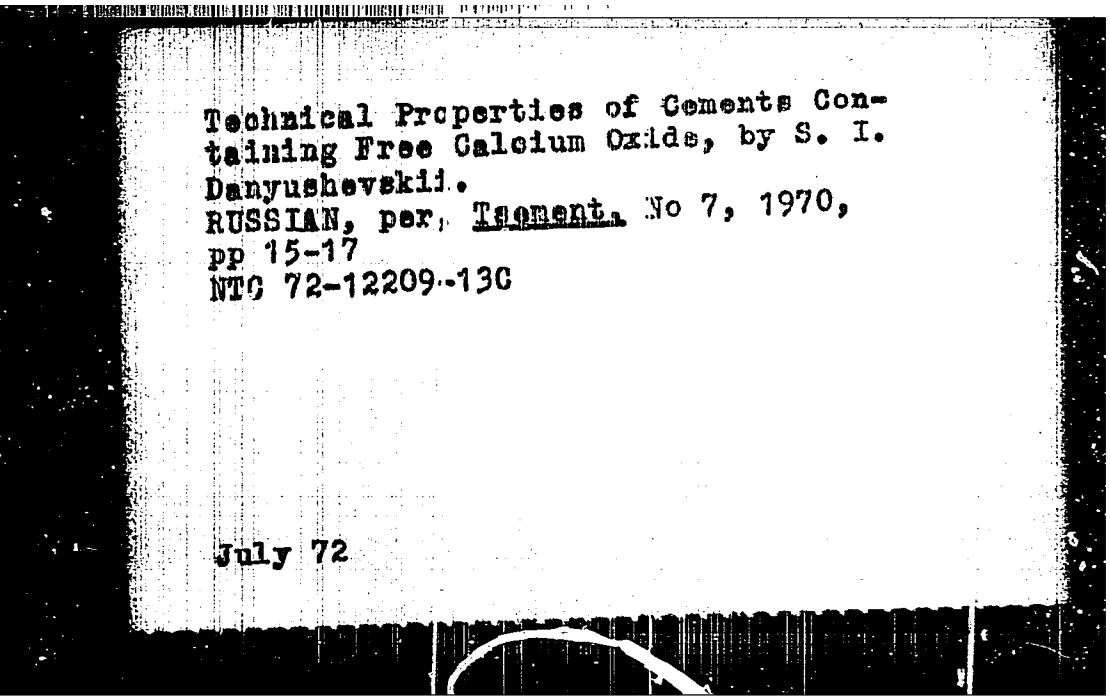
S. D. Okorokov

Features of Periclase Crystallization in Clinker.
RUSSIAN, per, Tsement, No 5, 1970, pp 10-12.
NTC 72-13928-11B

Nov 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

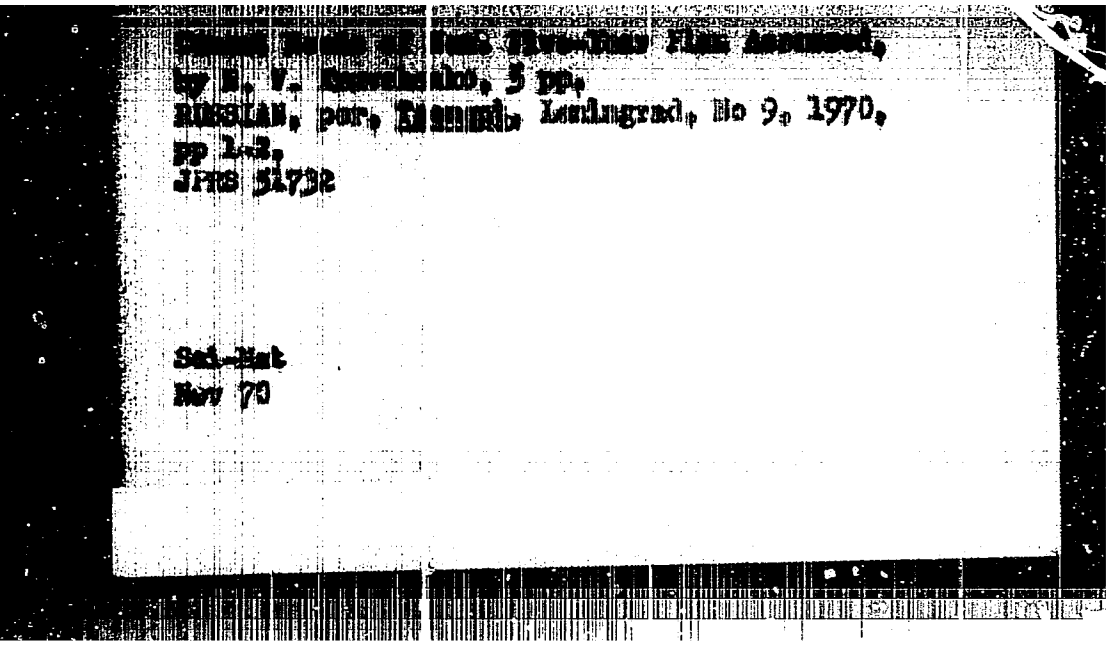


Technical Properties of Cements Containing Free Calcium Oxide, by S. I. Danyushevskii.
RUSSIAN, per. Tsement. No 7, 1970, pp 15-17
NTC 72-12209-13C

July 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

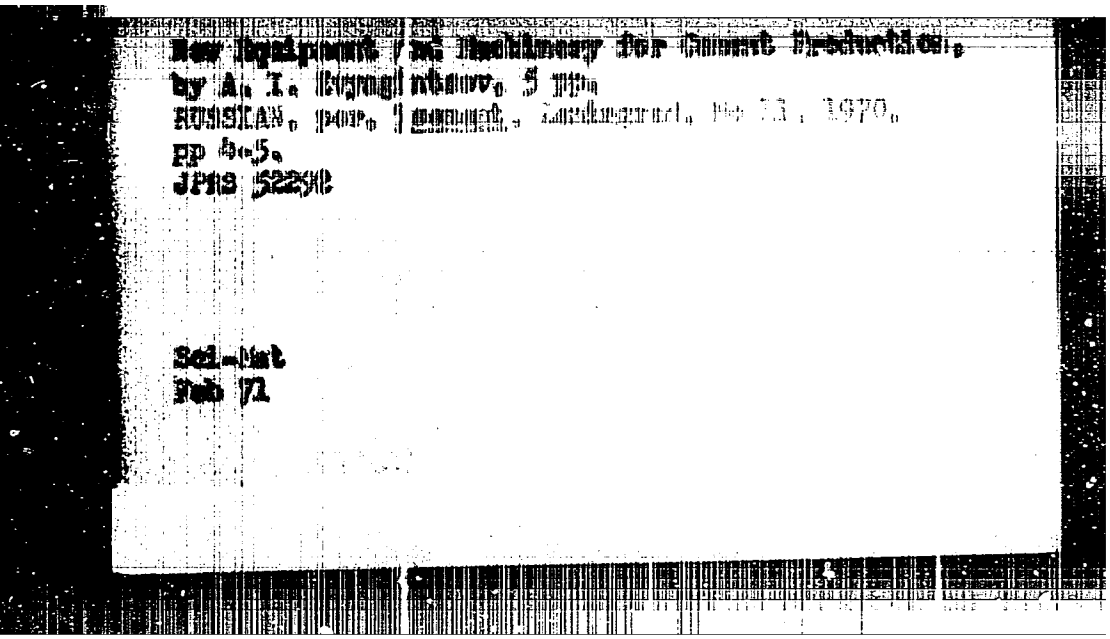


[illegible] Fuel Assembly,
by B. V. [illegible], 3 pp,
RUSSIAN, per, Izvestiya, Leningrad, No 9, 1970,
pp 1-3,
JPRS 51732

Sci-Mat
Nov 70

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



New Equipment and Machinery for Cement Products,
by A. I. Evgrafenov, 5 pp,
RUSSIAN, PROP. I ZEMLEN., Zakhopanye, No 13, 1970,
pp 4-5,
JPRS 52259

Sel-Mat
Feb 71

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

REQ TR CHE'K 13-02-73 T100

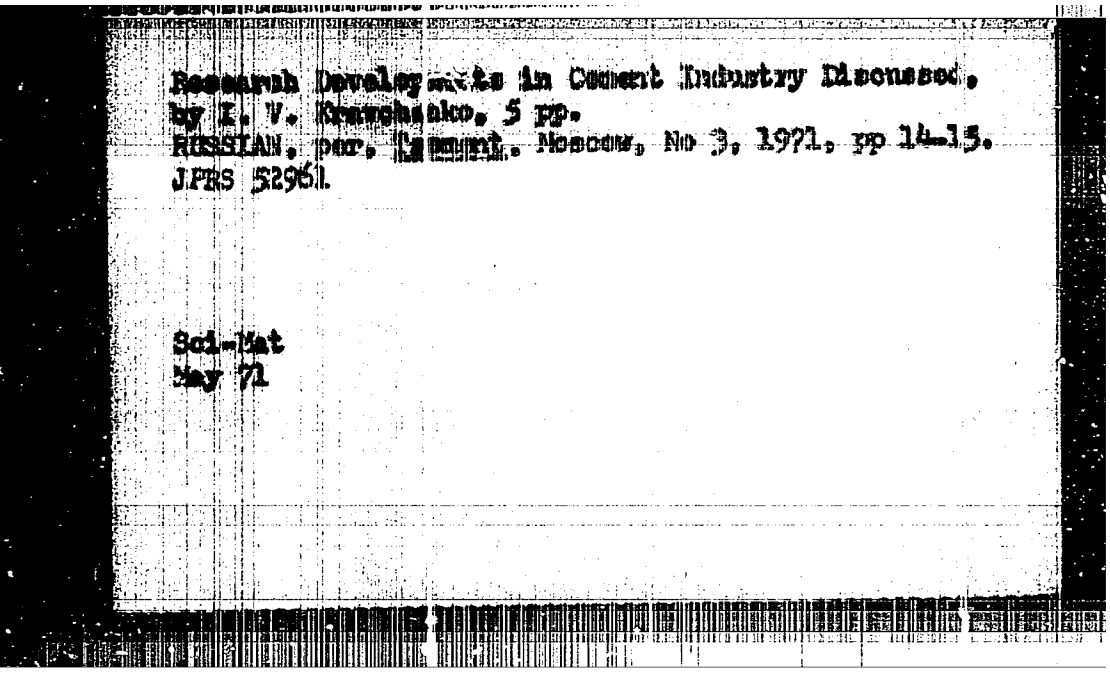
AUTOMATED CONTROL SYSTEMS FOR CEMENT PLANTS
VABISHCHEVICH, G.N:
UR: TSEMENT, 1971, No. 2, pp. 1-3

20 FEB 73

Negative
Processor in error
NT73-23-0213

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

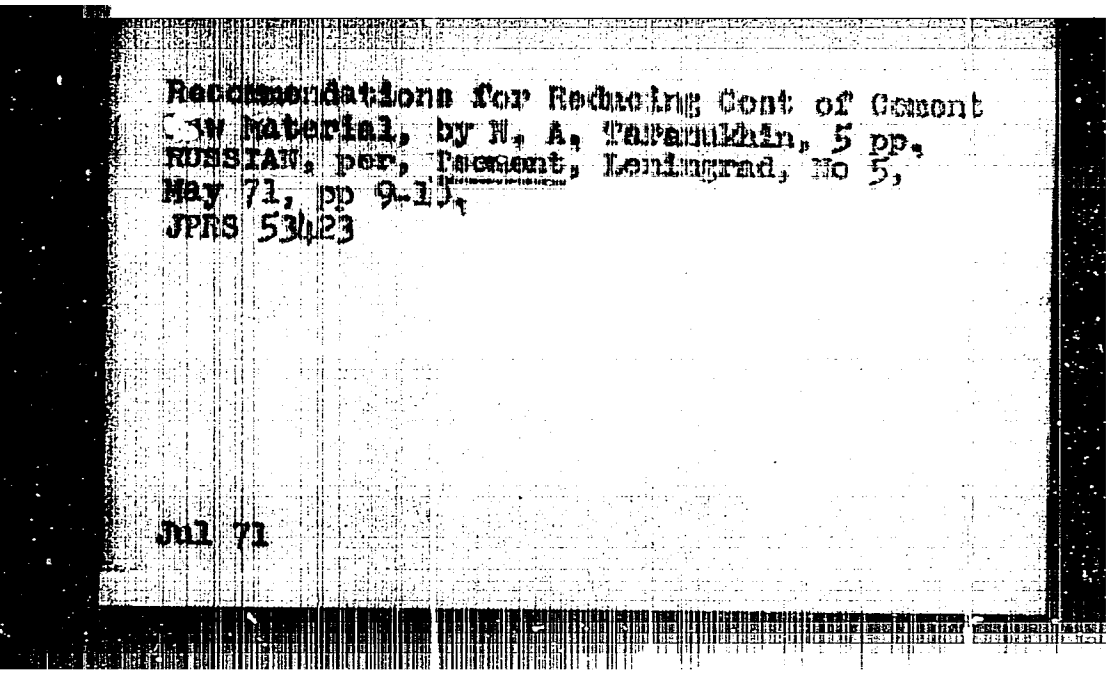


Research Developments in Cement Industry Discussed,
by I. V. Kravchenko, 5 pp.
RUSSIAN, per. "Tsement", Moscow, No 3, 1971, pp 14-15.
JPRS 52961.

Sci-Mat
May 71

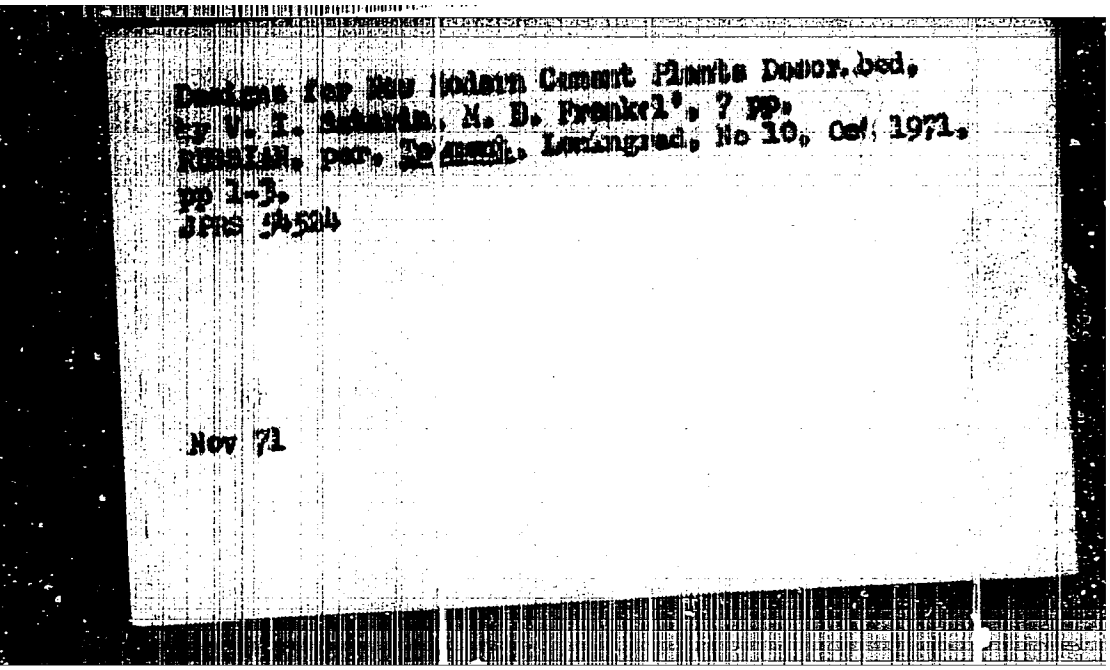
APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

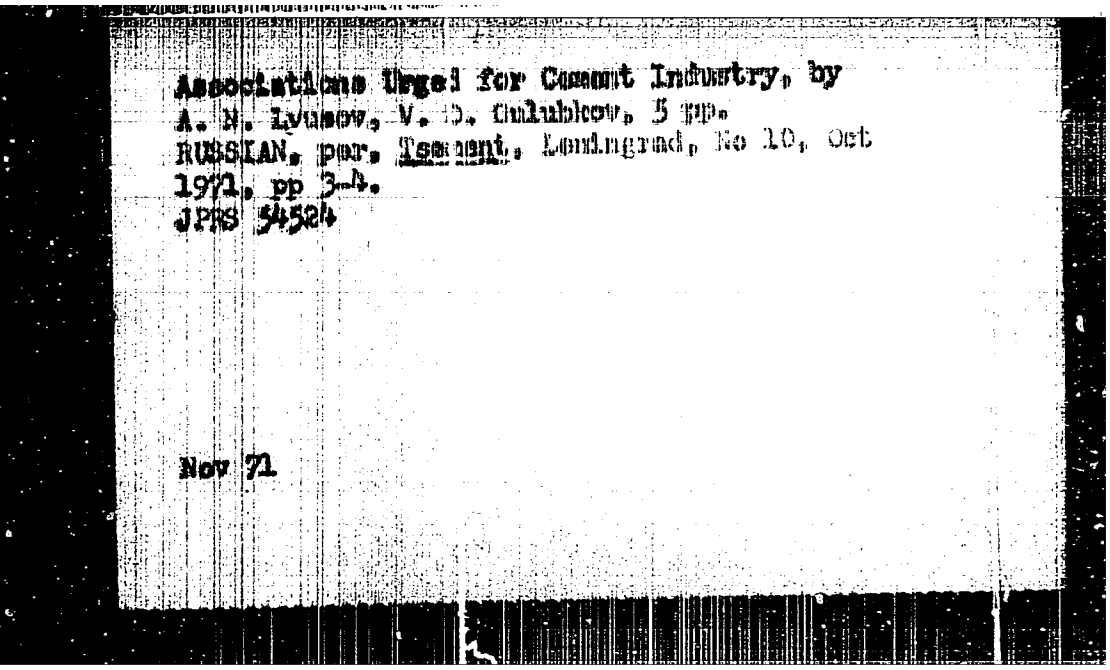
APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0


Decisions for New Modern Cement Plants Developed,
by V. I. Soloviev, M. B. Frenkel', 7 pp,
Russian, per. Tsement, Leningrad, No 10, Oct 1971,
pp 1-3,
JPRS 54504

Nov 71

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

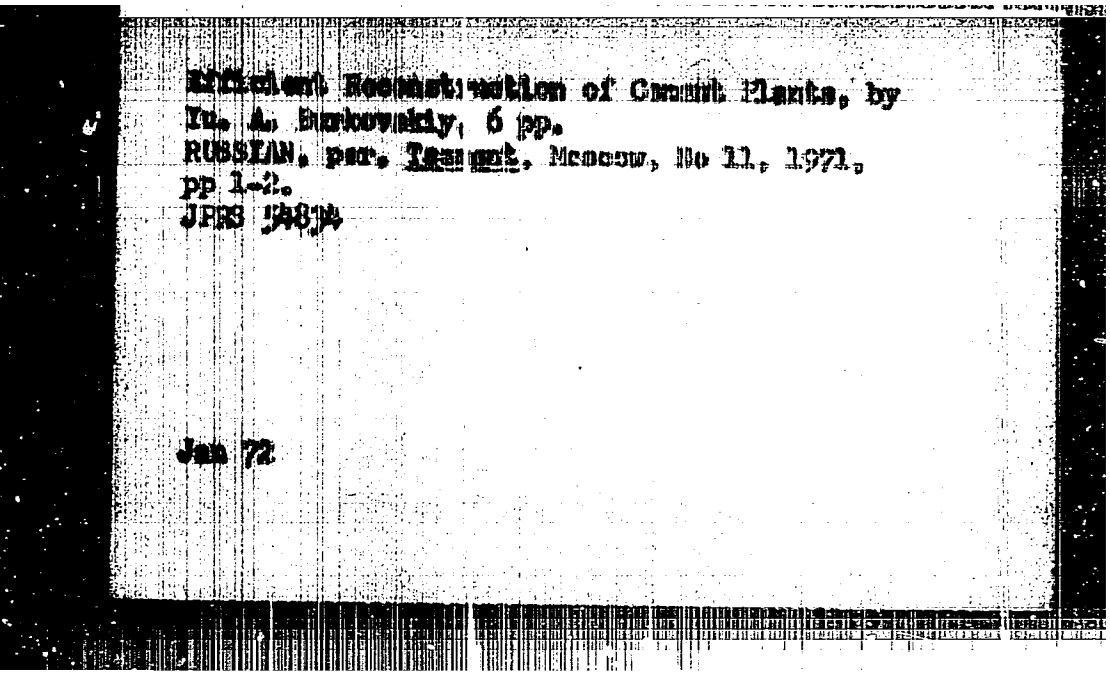


Associations Urged for Cement Industry, by
A. N. Ivanov, V. D. Chulubkov, 5 pp.
RUSSIAN, per. Tsement, Leningrad, No 10, Oct
1971, pp 3-4.
JPRS 54524

Nov 71

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

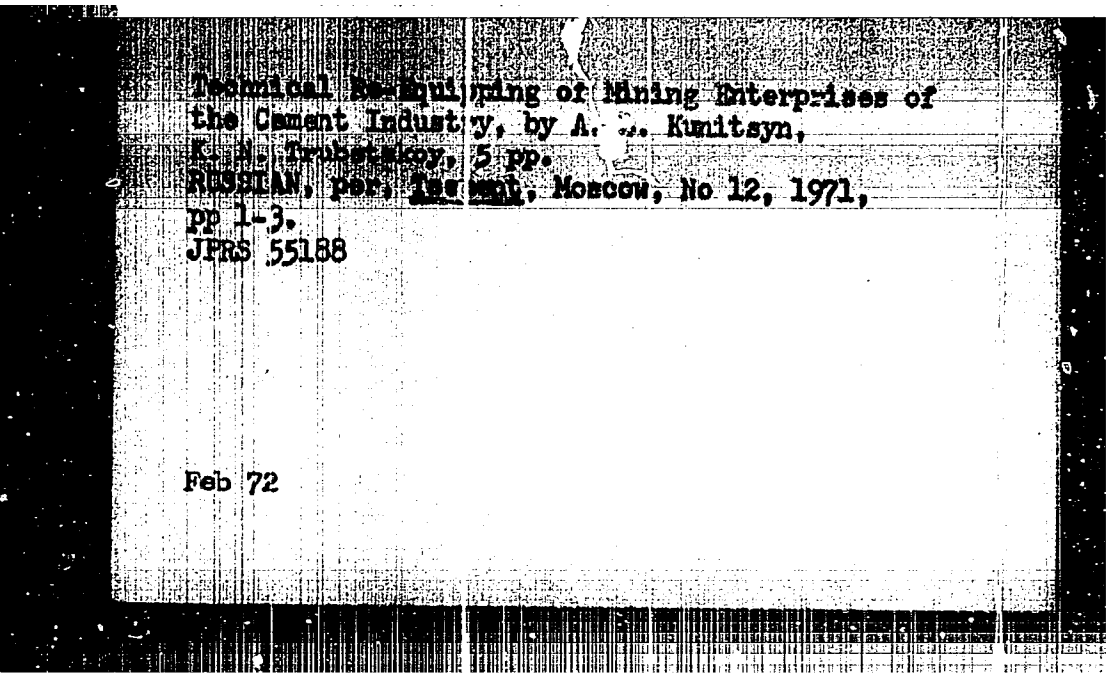


Electron Reconstruction of Ground Plants, by
Yu. A. Borkovskiy, 6 pp.
RUSSIAN, per. Tsennik, Moscow, No 11, 1971,
pp 1-2.
JPRS 54834

Jan 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Technical Re-Equipping of Mining Enterprises of the Cement Industry, by A. ... Kumitsyn, K. N. Trubetskoy, 5 pp.
RUSSIAN, per. Izv ..., Moscow, No 12, 1971, pp 1-3.
JPRS 55188

Feb 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Cement Industry Plans for 1972 Discussed, by
A. S. Boldyrev, 1. pp.
RUSSIAN, per, Tsement, No 1, 1972, pp 1-3.
JPRS 55498

Mar 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

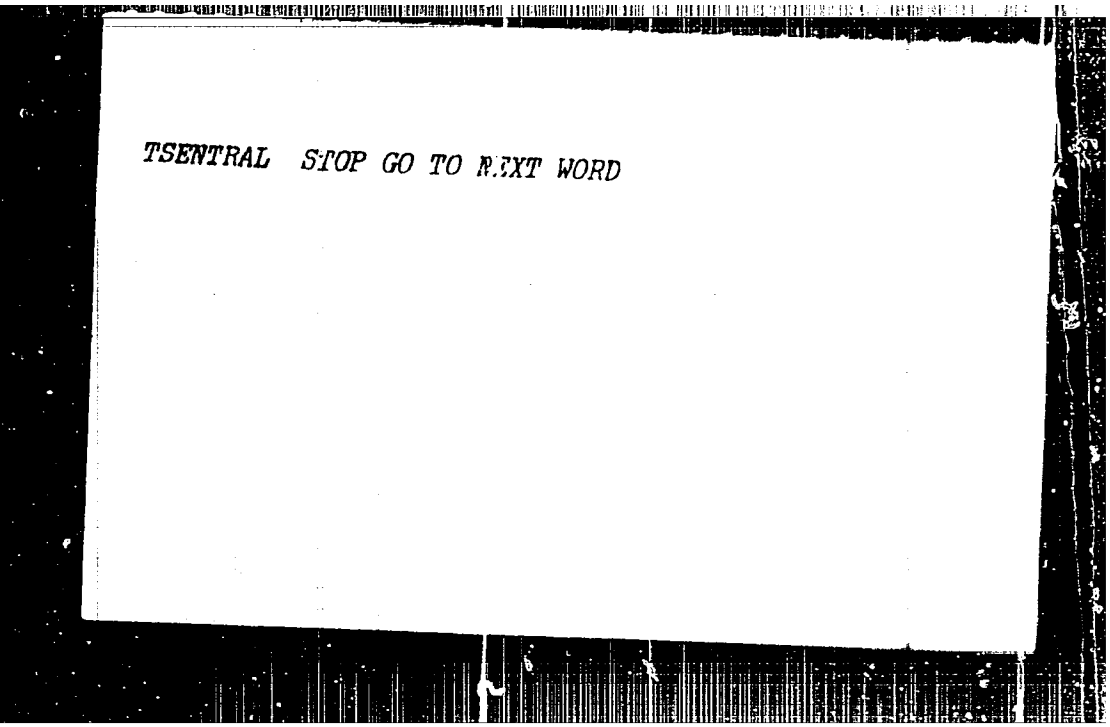
APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Advanced Dry Production Method at Novo-Karaganda Cement Plant, by A. F. Semendyayev, N. V. Obukhova, 7 pp.
RUSSIAN, per, Tsement, Moscow, No 2, 1973, pp 1-3.
JPRS 58583

Apr 73

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

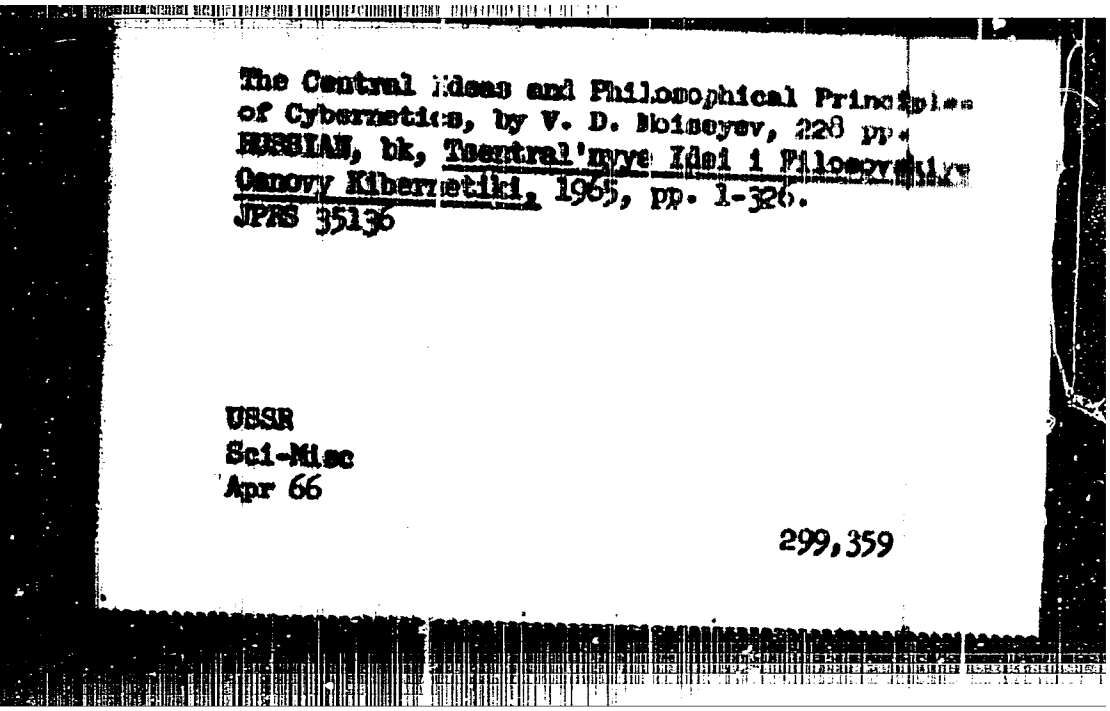
APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Experiments in Radar Measurement of Clear-sky Turbulence with the Aid of Passive Reflectors, by G. A. Smirnova.
RUSSIAN, per, Tsentral Aerol Observatory, No 57, 1965, pp 72-76.
Dept of Navy Tr 4199/API. T-1462

Sci - Elec
Nov 65 292,741

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



The Central Ideas and Philosophical Principles of Cybernetics, by V. D. Boiseyev, 228 pp. RUSSIAN, bk, Tsentral'nyye Idei i Filosofskiye Osnovy Kibernetiki, 1965, pp. 1-326.
JPRS 35136

USSR
Sci-Misc
Apr 66

299,359

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

The Interconnection of the Zonal Circulation of the Atmosphere of the Northern and Southern Hemispheres, by D. L. Steldmovskiy, 11 pp.
RUSSIAN, per. Tsentral'nyy Institut Prognozov. Trudy, Stroyeniye Troposfery i Stratosfery i Vzaimosvyaz' Tsirkulyatsii Severnogo i Yuzhnogo Polushariy, No 143, 1965, pp 53-60.
ACSI J-4174
ID 2204002068

Sci-Atmos Sci
Mar 68

349.233

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Excerpts from Russian-Language Book on Pharmacology and Clinical Application of Central Cholinolytics, by P. P. Denisenko, 10 pp.
RUSSIAN, bk, Tsentral'nyye Kholinolitiki - Farmakologiya i Klinicheskoye Primeneniye, 1965, pp. 3-8 and 279.
JPRS 34912

USSR
Sci-B/M
Apr 66

298,971

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Investigation of Inclusions and Structure of Melts of 08Kh20N10G6 Steel Melted With Various Deoxidizing Agents, by G. P. Gromova, A. G. Ryl'nikova, et al. 19 pp. RUSSIAN, per, Moscow. Tsentral'nyy Nauchno-Issledovatel'skiy Institut Chernoy Metallurgii. Sbornik Trudov. No 48, 1967, pp 51-63. AID/FTD/MT-23-1049-68

sci/materials
nov 69

397,027

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Tensometric Method of Measuring the Compressibility of Metals up to $2.5 \cdot 10^9$ N/m^2 (25,000 Kgr), by A. R. Kutsar. 5 pp.
RUSSIAN, per, Moscow. Tsentral'nyy Nauchno-Issledovatel'skiy Institut Chernoy Metallurgii Sbornik Trudov, No 55, 1967, pp 130-132.
AIR/ITD/IT-23-1476-68

sca/ ~~physics~~ materials
nov 69

397,093

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

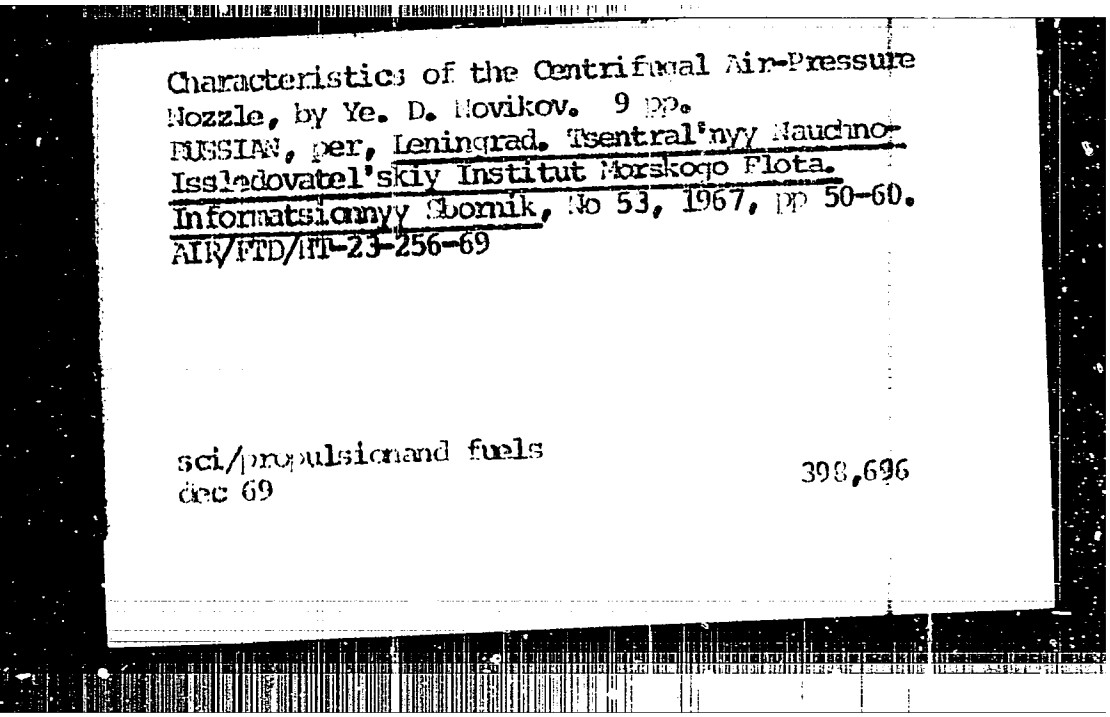
Manufacture, Properties and Application of Zirconium Base Alloys, by K. S. Pridantseva. 17 pp.
RUSSIAN, rpt, Tsentral'nyy Nauchno-Issled Inst Chernoy Metallurgiy. Sbornik Trudov, No 51, 1957, pp 139-152.
AIR/FTD/MT-24-157-68

Sci-Materials
Nov 69

396,730

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Characteristics of the Centrifugal Air-Pressure Nozzle, by Ye. D. Novikov. 9 pp.
RUSSIAN, per, Leningrad. Tsentral'nyy Nauchno-Issledovatel'skiy Institut Morskogo Flota. Informatsionnyy Sbornik, No 53, 1967, pp 50-60.
AIR/FTD/MT-23-256-69

sci/propulsion and fuels
dec 69

398,696

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

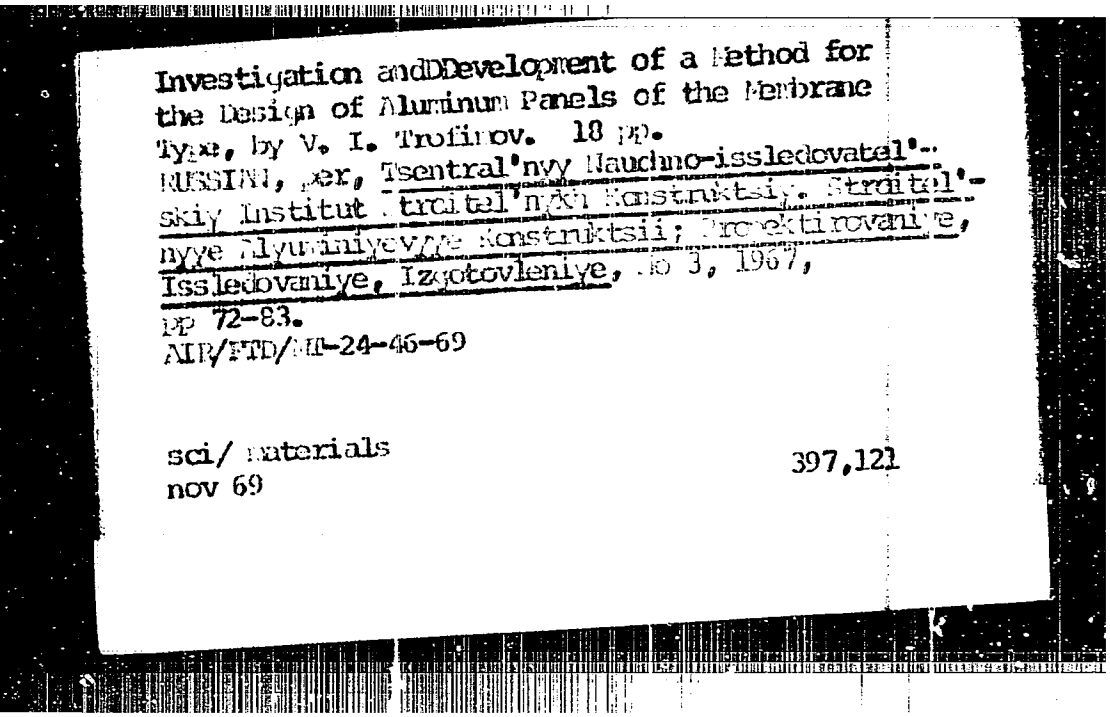
D.D.Papshev A. M. Pikovskiy

Surface hardening of bearing steel. 8 pp.
RUSSIAN, rpt, Tsentral'nyy nauchno-issledovatel'skiy institut. Povysheniye prochnosti i dolgovechnosti detaley mashin, 1969, pp 129-135.
AIR/FTD-HC-23-1099-71

July 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



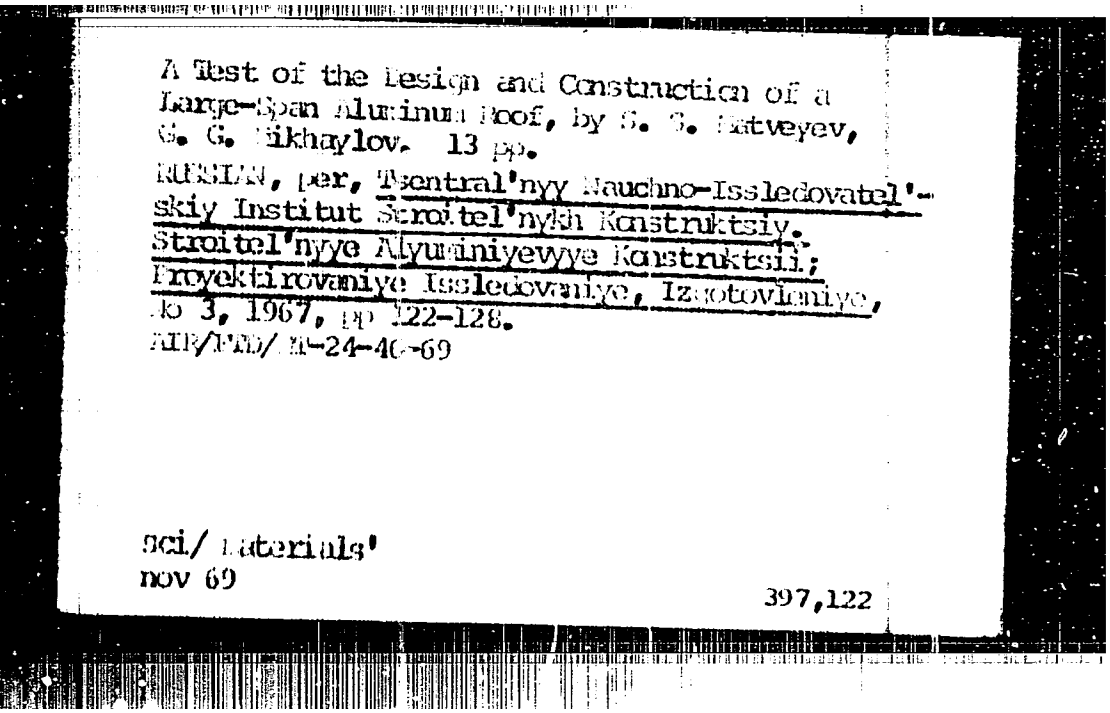
Investigation andDDevelopment of a Method for the Design of Aluminum Panels of the Membrane Type, by V. I. Trofimov. 18 pp.
RUSSIAN, per, Tsentral'nyy Nauchno-issledovatel'skiy Institut Stroitel'nykh Konstruktsiy. Stroitel'nyye Alyuminiyevyye Konstruktsii; Proektirovaniye, Issledovaniye, Izgotovleniye, No 3, 1967, pp 72-83.
AIR/FTD/MT-24-46-69

sci/ materials
nov 69

397,121

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



A Test of the Design and Construction of a Large-Span Aluminum Roof, by G. G. Ratveyev, G. G. Nikhaylov. 13 pp.
RUSSIAN, per, Tsentral'nyy Nauchno-Issledovatel'skiy Institut Stroitel'nykh Konstruktsiy. Stroitel'nyye Alyuminiyevyye Konstruktsii; Proyektirovaniye Issledovaniye, Izgotovleniye, No 3, 1967, pp 122-128.
AIR/FTD/ M-24-40-69

Sci/ Materials'
nov 69

397,122

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

A Test of the Design and Construction of a Large-Span Aluminum Roof, by S. G. Kadveyev, G. G. Mikhaylov. 13 pp.
RZhMekh, per, Tsentral'nyy Nauchno-Issledovatel'skiy Institut Stroitel'nykh Konstruktsiy. Stroitel'nyye Alyuminiyevyye Konstruktsii; Proyektirovaniye Issledovaniye, Izgotovleniye, No 3, 1967, pp 122-128.
AIR/FTD/T-24-46-69

sci/materials'
nov 69

397,122

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

YU. L. KUZ'MIN

Experimental Refinement of Calculated Formulas for the Distribution of Potential in Electrochemical Protection of Ships from Corrosion, 5 pp.

TSENTR. NAUCHNO-ISSLED. INST TEKHNOL SUDOSTR, Vol 8, No 1, 1972, pp 40-44.

GB/DEFDRIC-Tr-2877-72

Mar 73

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

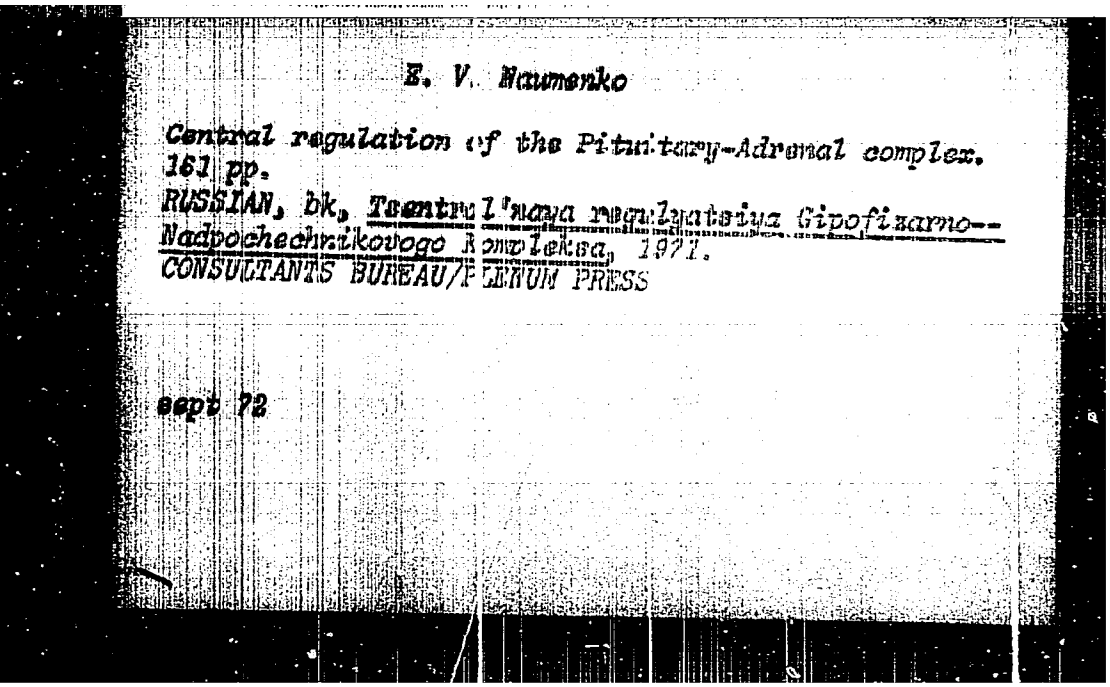
G. I. Suranov

Study on starting wear of automobile engine parts.
8 pp.
RUSSIAN, Tsentral'nyy nauchno-issledovatel'skiy i proyektno-konstruktivnyy institut mekhanizatsii i energetiki, No 102, 1969, pp 143-149
AIR/FTD-HT-23-2147-71

nov 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



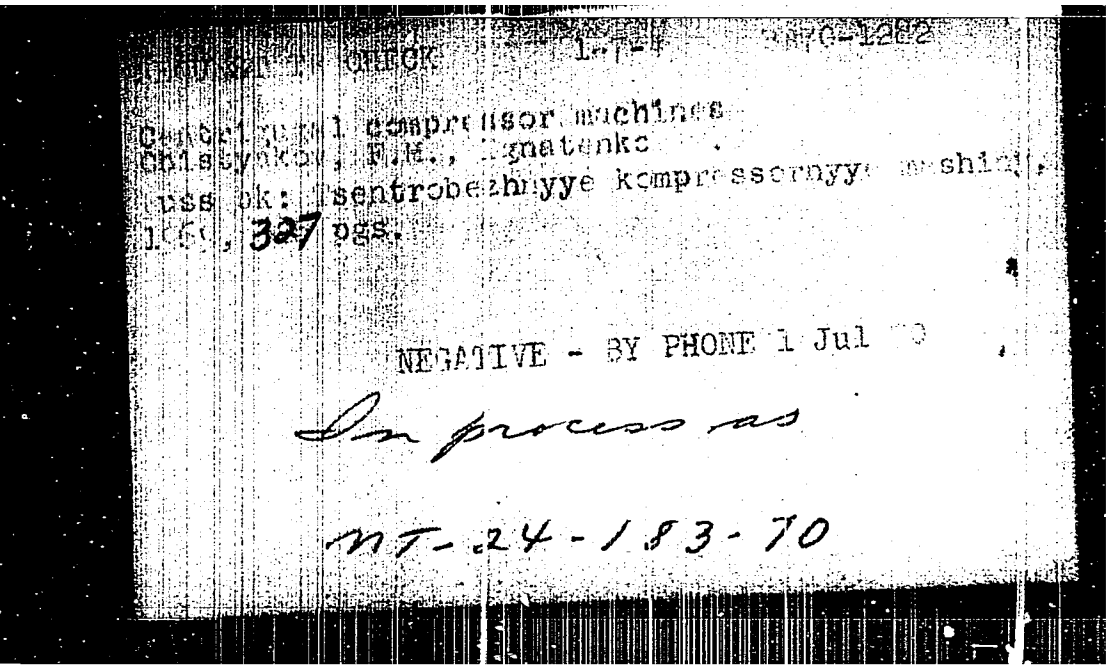
E. V. Naumenko

Central regulation of the Pituitary-Adrenal complex.
161 pp.
RUSSIAN, bk, Tsentral'naya regulyatsiya Gipofizarno--
Nadpochechnikovogo Kompleksa, 1971.
CONSULTANTS BUREAU/PLENUM PRESS

sept 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



1-1-4 [illegible]-1282

[illegible] 1 compressor machines
Chistyakov, F.M., Ignatenko
[illegible]ok: sentrobezhnyye kompressornyye mashiny,
1[illegible], 327 pgs.

NEGATIVE - BY PHONE 1 Jul [illegible]

In process as

MT-24-183-70

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

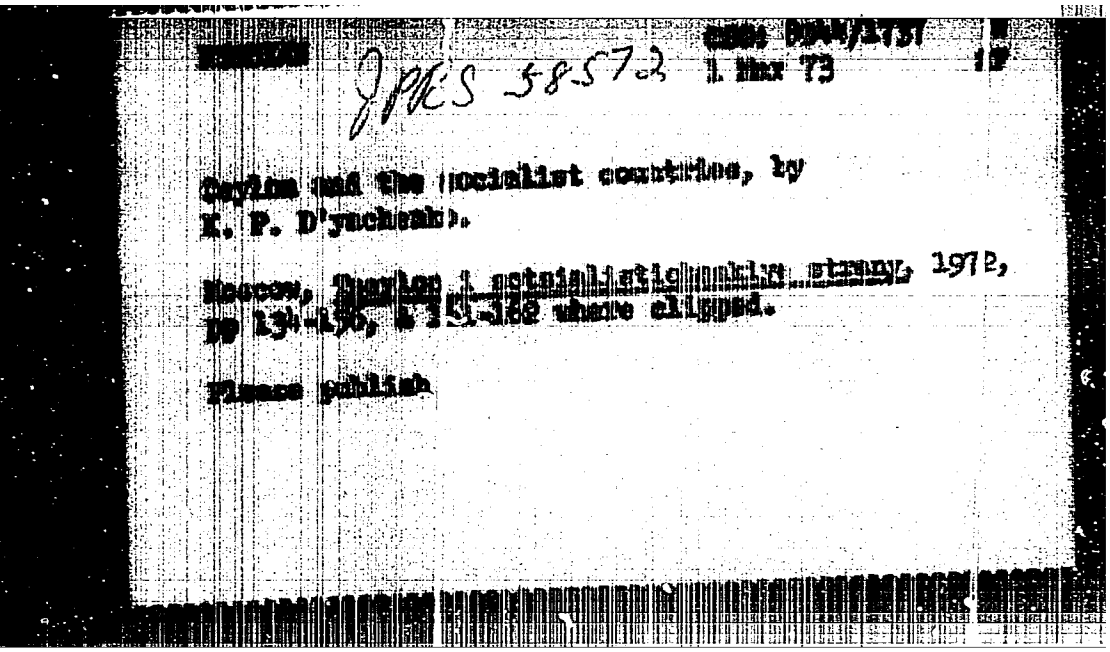
Chain Reaction of the Oxidation of Hydrocarbons in the Liquid Phase, by N. M. Emanuel', et al, RUSSIAN, bk, Tsepnyye Reaktsiy Okisleniya Uglevedorodov v Zhidkoy Faze, 1935, 374 pp.

•CB

Sci-Phys
Nov 66

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



JPRS 58572 1 Mar 73

Ceylon and the Socialist countries, by
K. P. D'yachenko.

Moscow, Narody Azii i Afriki, 1972,
pp 134-136, [illegible] share clipped.

Please publish

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

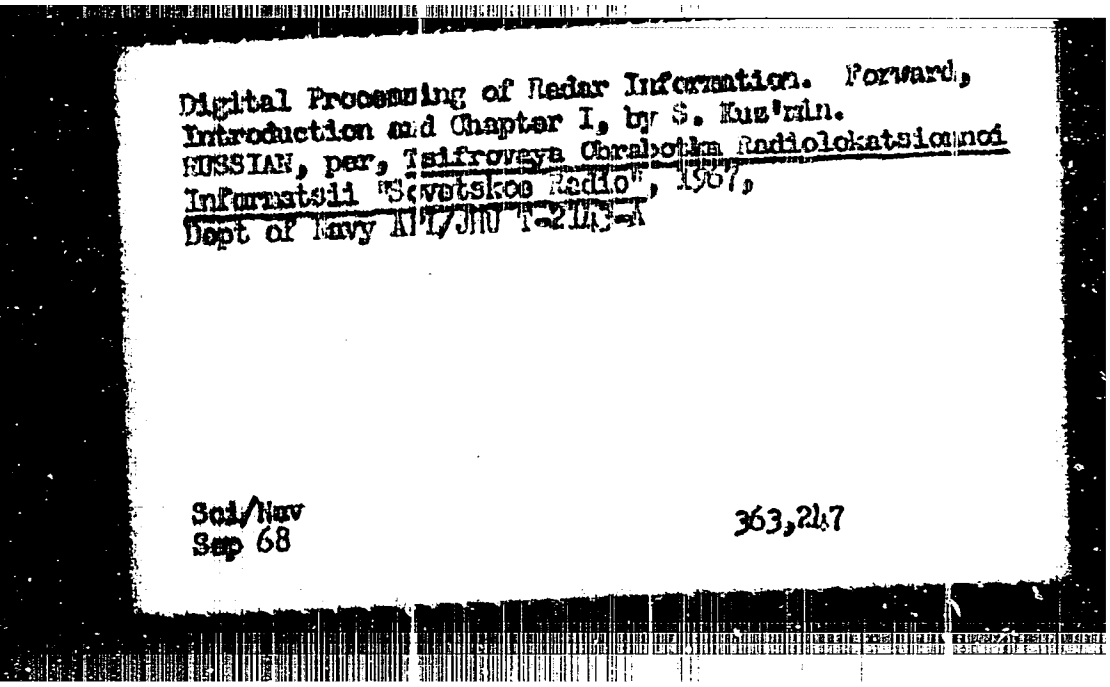
Displacement Digitizers, by V. G. Filippov,
118 pp.
RUSSIAN, bk, Tsifratory Peremeshcheniy, 1965,
pp. 1-144.
JPRS 38957

USSR
Sci-Engr
Dec 66

315,999

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Digital Processing of Radar Information. Forward, Introduction and Chapter I, by S. Kuz'min.
RUSSIAN, per, Tsifrovaya Obrabotka Radiolokatsionnoi Informatsii "Sovetskoe Radio", 1967,
Dept of Navy AFTJU T-2LE-R

Sci/Nav
Sep 68

363,247

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Digital Processing of Radar Information.
Chapter II, by S. Kuz'min.
RUSSIAN, per, Tsifrovaya Obrabotka
Radiolokatsionnoi Informatsii "Sovetskoe
Radio", 1967.
Dept of Navy APL/JHU T-2143-B

Sci
Dec 68

368,670

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Digital Processing of Radar Information (Selected Chapters). 248 pp.
RUSSIAN, bk, Tsifrovaya Obrabotka Radiolokatsionnoy Informatsiy, 1967, pp 152-400.
AIR/FTD/MT-24-441-69

Sci-Nav
June 70

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

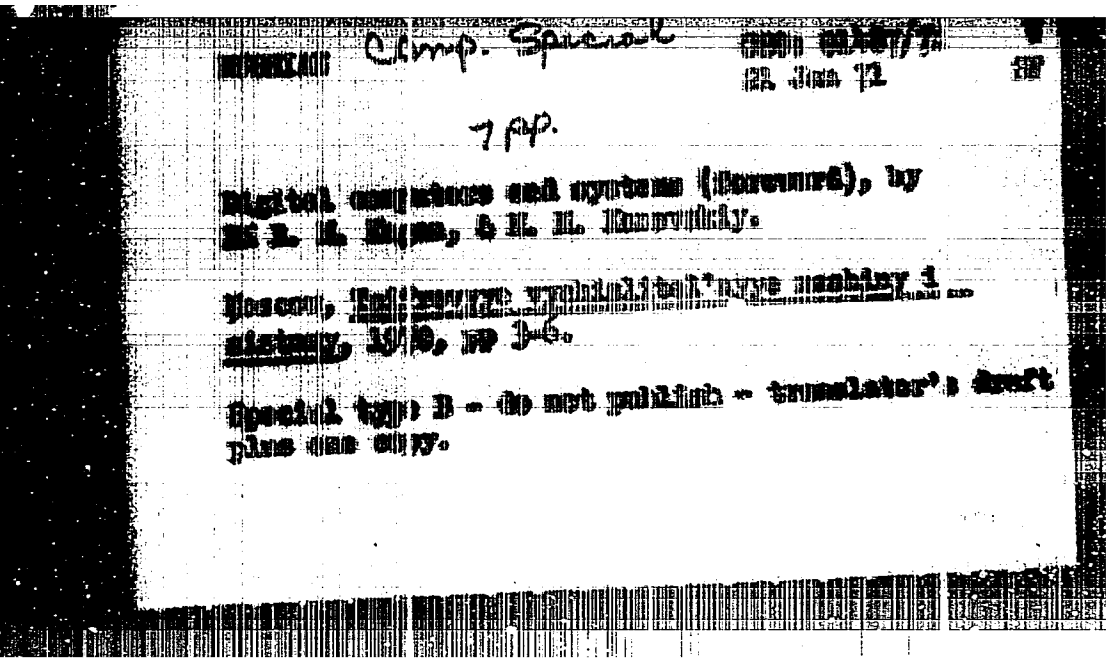
G. V. BELYAYEV

Digital System "Potok" (Flow) for Investigating Ship Models, by G. V. Belyayev, 21 pp.
TSIFROVAYA SISTEM 'POTOK' Dlya Issledovaniya Modeley Sudov, 1970, Chapter I, pp 3-26.
NAV/NISC-Tr-3374-72

Mar 73

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Comp. Specs

12 Jan 72

7 pp.

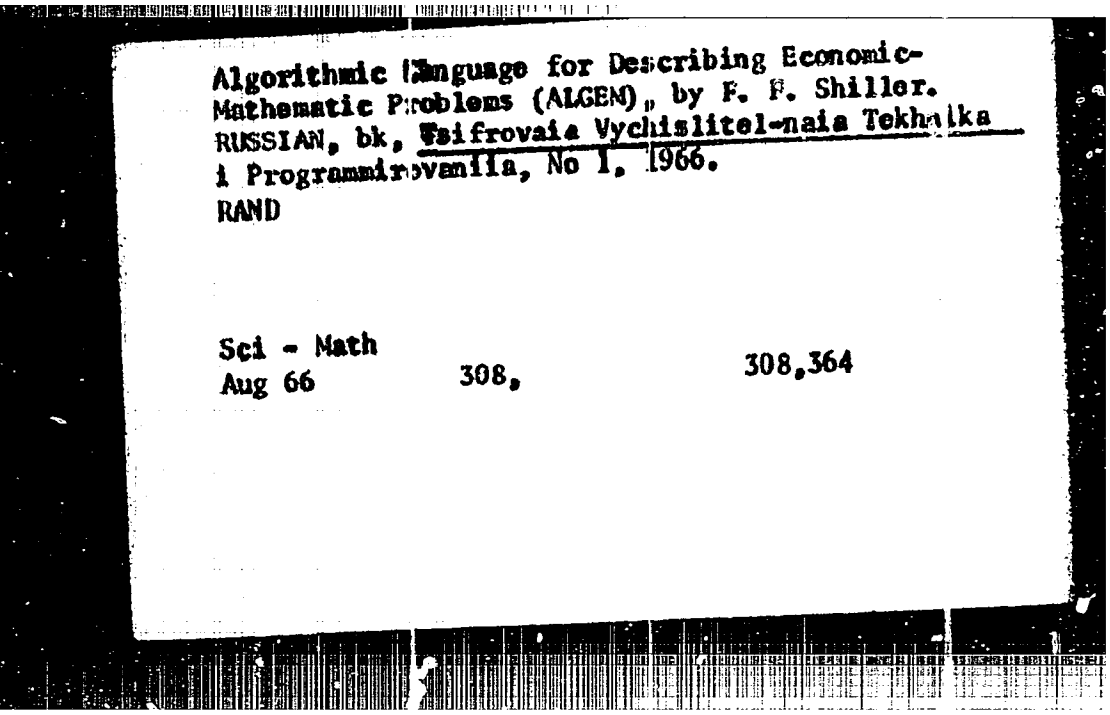
[illegible] and systems (Overprint), by
[illegible], & H. H. [illegible].

[illegible] yrnnlinh'nyg nnnbhyy 1 —
nirtny, VHD, pp 3-6.

Special tgp: B — Ub nyh yuiinh — translator's draft
plus one copy.

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Algorithmic Language for Describing Economic-Mathematic Problems (ALGEM), by F. F. Shiller. RUSSIAN, bk, Tsifrovaia Vychislitel-naia Tekhnika i Programmirovaniia, No 1, 1966.
RAND

Sci - Math
Aug 66 308, 308,364

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

A Method of Forming Symbols on Cathode Ray Tubes during the Retrieval of Information, by
L. S. Kozlov.
RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 1, 1966, pp 59-66.
ACSI J-3496
ID 2204047967

Sci-Tec
Jun 68

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Raising Reliability of Magnetic Tape Storage by Programmed Organization of Information Retrieval in Tape Sections, by G. G. Ovsyannikov. 11 pp. RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 1, 1966, pp 67-73.
AIR/FTD/MT-24-201-68

sci/electronics
mar 69 376,560

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Physical Bases of Certain Test Programs for Immediate-Access Magnetic Memory Units, by A. V. Gusov, 16 pp
RUSSIAN, por, Tsifrovaya Vychislitel'naya Tekhnika I Programmirovaniye, No 1, 1965, pp 74-86
P100163668-V
FTD-MT-24-321-67

Sci-Electro/Electri Engr 364,157
Sep 68

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Experience in Operation and Development of the M-20 Electronic Digital Computer, by M. T. Kobaar', A. N. Znaglly. 30 pp.
RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 1, 1965, pp 87-102.
P100372367
FTD-HT-67-247

Sci-Physics
Jan 68

348,653

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Digital Computer Technology and Programming,
RUSSIAN, bk, Tsifrovaya Vychislitelnaya Tekhnika i Programmirovaniye, Vol 2, 1967 (I18063980)
pp. 1-172
FTD-MT Un Nr. Spec 29-71

April 71

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Evaluating the quality of digital computers, by
Ye. A. Drozdov. 17 pp.
RUSSIAN, per. Tsifrovaya Vychislitel'naya
Tekhnika i Programmirovaniye, No 1, 1967,
pp 49-58.
~~FTD-T-716~~

47D5p 425-69

july 69 384,287

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

The U.T.-10 General-Purpose Digital Computer, by Yu. Shevchik. 24 pp.
RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovanive, No 2, 1967, pp 25-39.
AID/FTD/tr-24-450-68

sci./electronics
dec 69

397,366

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Simulation of a Zero-Address Digital Computer
Using the M-20 Digital Computer, by G. S. Mel'ner
12 pp.
RUSSIAN, per, Tsifrovaya Vychislitel'naya
Tekhnika i Programmirovaniye, No 2, 1967,
pp 56-65.
AD/PUB/RR-23-1340-68

sci/ electronics
sept 69 393,007

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

The Problem of the Diagnostic Testing of Digital Computers, by I. V. Kogan, 8 pp.
RUSSIAN, per, Tsifrovnya Vychislitel Tekh i Programmirovaniye, No 2, 1967, pp 66-69.
AIR/FTD/HT-23-1268-68

Sci/Elec
Nov 69

395,954

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Certain Problems in Estimate and Selection of Operational Built-in Control System in Computer Design, by G. N. Ushakova. 17 pp. USSR, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 2, 1967, pp 70-82.
AIR/FTD/MT-23-1342-68

sci/ electronics
sept 69

391,038

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Principles of Synthesis and Performance of Special-Purpose Computing Systems, by V. D. Panasenko, V. A. Kuzhayev. 13 pp. RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 2, 1967, pp 83-90.
AIR/FTD/MT-24-509-68

sci/electronics

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Some Results of Using Two BESM-2 Computers, by
N. P. Zagumennov. 9 pp.
RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika
i Programmirovaniye, No 2, 1967, pp 91-96.
AIR/FTD/HT-23-45-69

sci/ electronics
oct 69

395,353

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

The Language of Logic Networks, by N. A. Krinitskiy.
28 pp.
RUSSIAN, per, Tsifrovaya Vychisl Tekh i Program,
No 3, 1967, pp 3-17.
AIR/FTD/HC-23-432-69

Sci-Elec
Jul 70

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

A Programming Language Based on a Method of Library Sub-Programs, by V. I. Sobel'man. 18 pp. RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 3, 1967, pp 18-28.
AIR/FTD/MT-23-933-68

sci./ electronics
oct 69

395,357

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

A Method of Collecting Statistical Data on the Reliability of Magnetic Tapes, by G. G. Ovsyannikov. 15 pp.
RUSSIAN, rpt, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, 1967, pp 94-102.
AD/FTD-T-24-88-69

sci/electronics
dec 69 397,418

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Some Results of the Collection and Processing of Statistical Data on Magnetic Tape Errors, by V. S. Lapin. 15 pp.
RUSSIAN, rpt, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 3, 1967, pp 103-111.
FTD/FTD/65-24-88-69

AIR/FTD-MT-24-319-70

sci/electronics
dec 69

397,419

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Dependence of the basic parameters and Structure of Information Storage Systems on the Characteristics of Digital Computers, by Ye. I. Manonov. 16 pp.
RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 3, 1967, pp 120-129.
AIR/FTD/MT-24-164-69

sci/electronics
feb 70

400,984

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

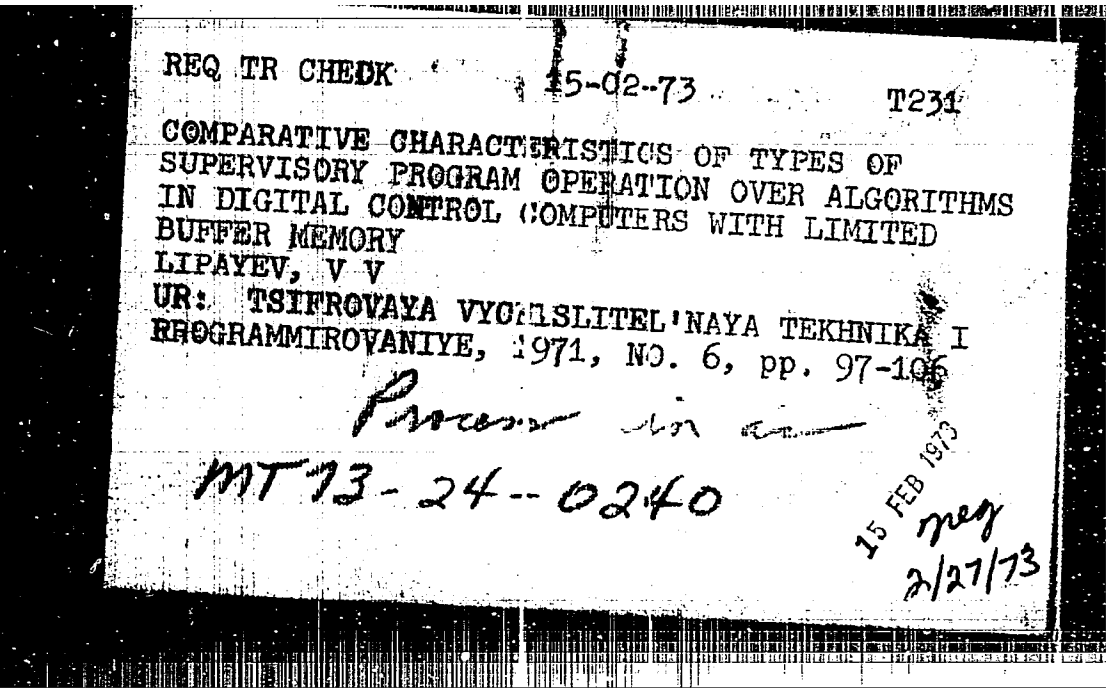
APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Evaluation of the Resistance of Digital Computers to Malfunctions, by K. K. Kolin, 12 pp.
RUSSIAN, per, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 5, 1969, pp 54-59
AIR/FTD-MT-24-1619-71

Mar 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



REQ TR CHECK 15-02-73 T231

COMPARATIVE CHARACTERISTICS OF TYPES OF SUPERVISORY PROGRAM OPERATION OVER ALGORITHMS IN DIGITAL CONTROL COMPUTERS WITH LIMITED BUFFER MEMORY

LIPAYEV, V V

UR: TSIFROVAYA VYCHISLITEL'NAYA TEKHNIKA I PROGRAMMIROVANIYE, 1971, NO. 6, pp. 97-106

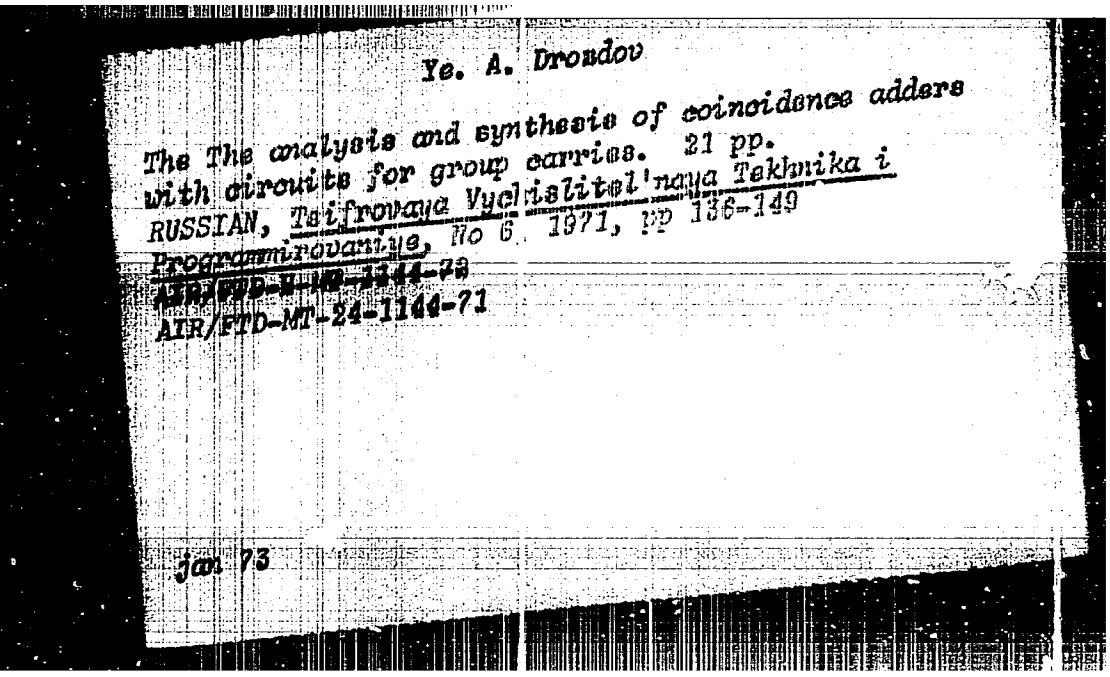
Russian

MT 73-24--0240

15 FEB 1973 mcg 2/27/73

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Ye. A. Drozdov

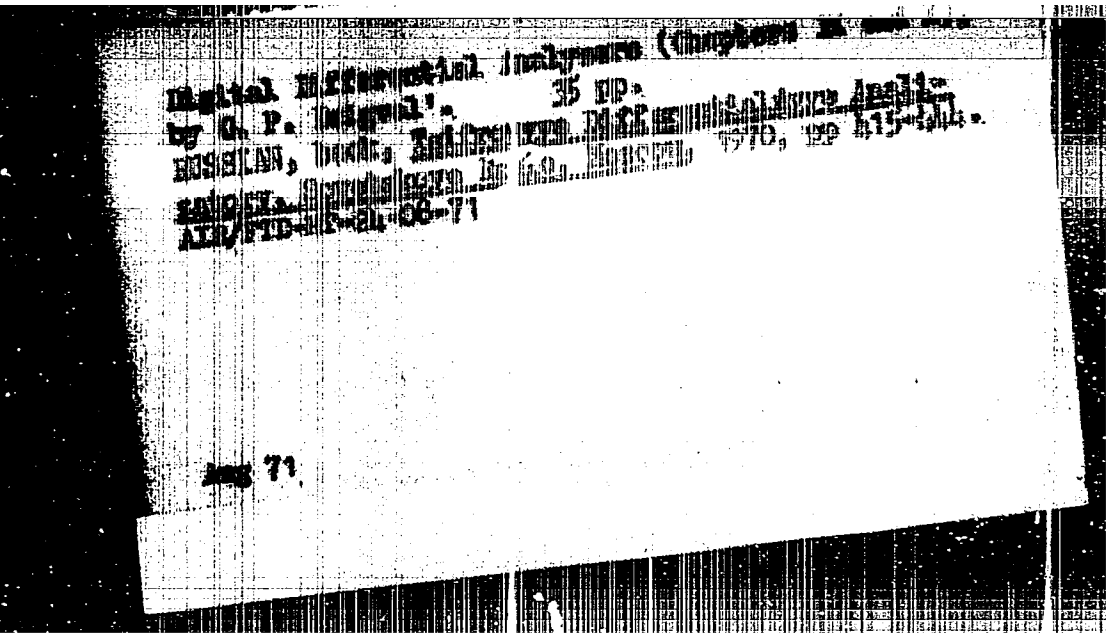
The The analysis and synthesis of coincidence adders with circuits for group carries. 21 pp.
RUSSIAN, Tsifrovaya Vychislitel'naya Tekhnika i Programmirovaniye, No 6, 1971, pp 136-149

AIR/FTD-MT-24-1144-71

jan 73

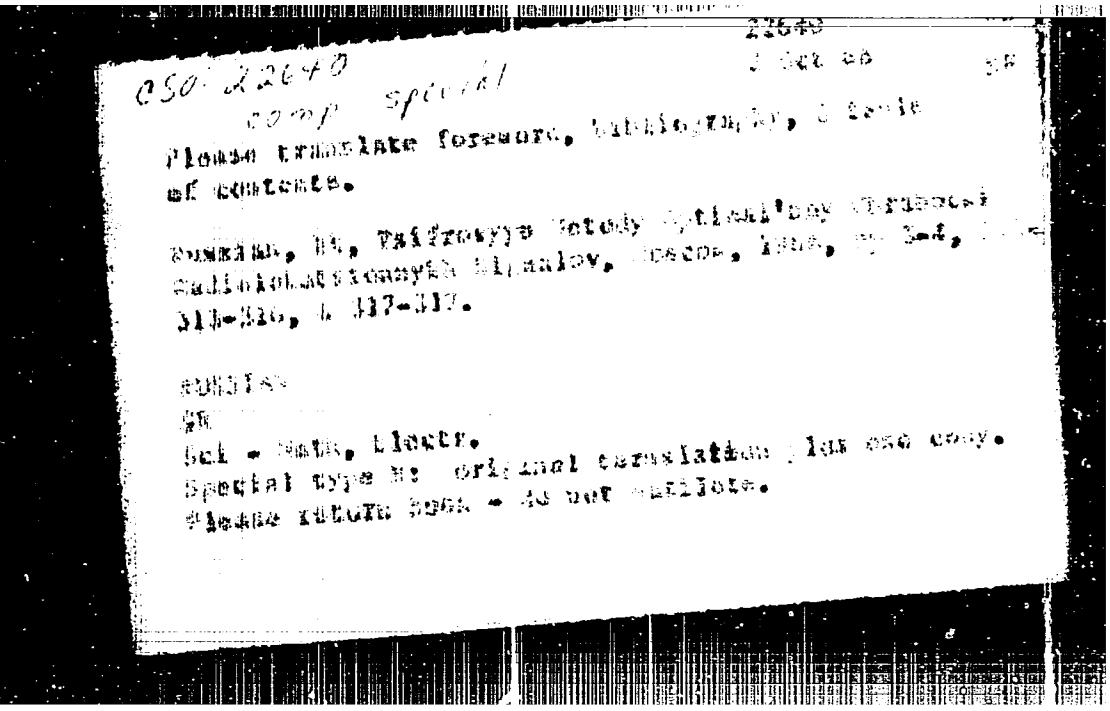
APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



OSO 22640
comp special

22640

Please translate foreword, bibliography, table of contents.

[illegible], N., Patterns [illegible] [illegible]
[illegible], pp. 3-4,
311-320, & 417-417.

[illegible]
GK
Del - Mats, Electr.
Special type #: original translation; 1st use copy.
Please return book - do not [illegible].

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Processing Signals with Variable Pulse Repetition Frequency, by S. V. Samsonenko, 20 pp.
RUSSIAN, bk, Tsifrovyye Metody Optimal'noy Obrabotki Radiolokatsionnykh Signalov, Moscow, 1968, pp 115-134.
JPRS 47,055

Sci-Elect & Elect Engr

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

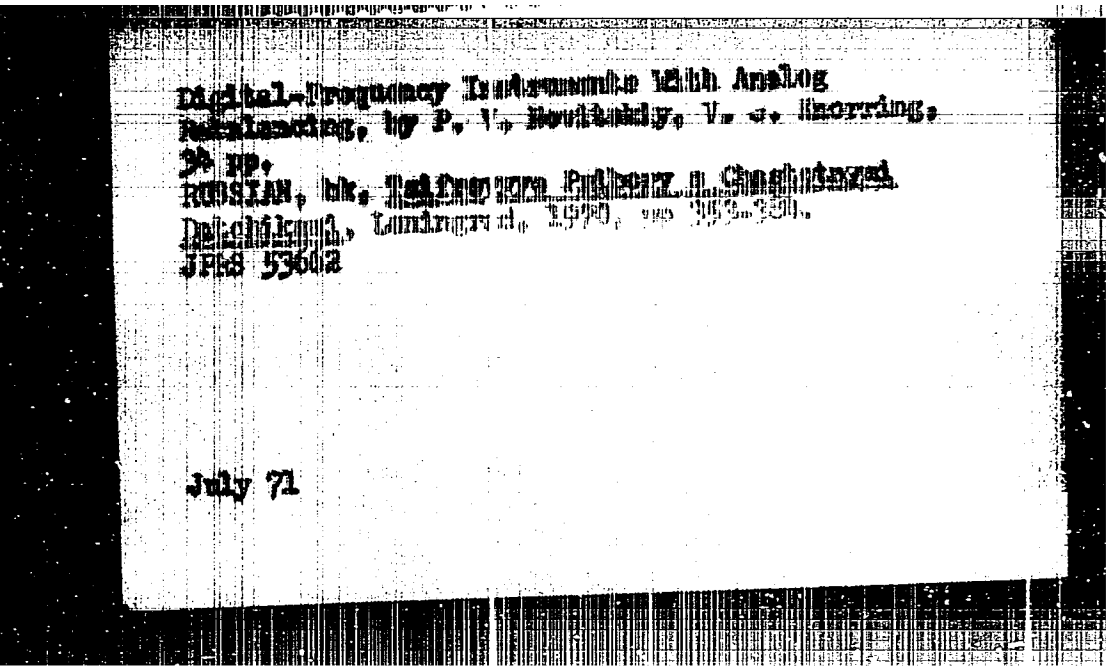
Digital Method of Optimal Processing of Radar Signals, by S. V. Samsonenko, 285 pp.
RUSSIAN, bk, Tsifrovyye Metody Optimal'noy Obrabotki Radiolokatsionnykh Signalov, Moscow, 1968, 319 pp.
JPRS 47627

Sci-Elec
Apr 69

375.040

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Digital-Frequency Instrument With Analog
Readout, by P. V. Novitskiy, V. S. Ioffring,
24 pp.
RUSSIAN, bk, Leningrad Dom Nauchno-Tekhnicheskoy Propagandy,
Leningrad, Izmeritel. Tekh., no 3, 1971.
JPRS 53602

July 71

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Operation Physiological Warfare of
American, by Zhivoynov.
RUSSIAN, bk, Tsikhologicheskayaya Voyna
Amerikanskikh Imperialistov, 1966, 295 p.
Possibly USIA (Have With call .c Cloilan)

USSR
Mil
Sept 66

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Cyclotron Ion Source for the Generation of N^{5+},
by B. N. Makov. 19 + pp.
RUSSIAN, bpt, Tsiklotronnyi Istochnik Ionov Dlya
Polucheniya N^{5+}, Moscow, 1966. P911048567
AEC ANL-tr-413

Sci/Physics
Mar 67

318,562

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Climatologic and Circulation Epochs in the Northern Hemisphere in the First Half of the 20th Century, by M. Ye. Lyakhov, 159 pp.
RUSSIAN, paper, Tsirkulyatsionnye i Klimaticheskie Epokhi Severnogo Polushariya v Pervoi Polovine XX Veka, 1968.
NTIS TT 70-50056

Sci/Atmos
Feb 71

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Circulation Mechanisms in the Atmosphere of the Northern Hemisphere in the 20th Century, by B. L. Dzerdzeevskiy.
RUSSIAN, bk, Tsirkuliatsionnye Mekhanizmy v Atmosfere Severnogo Polushariia v XX Stoletii, 1968, 240 pp.
*DAND

Sci-Atmos
~~Sci-Mat~~
Apr 69

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

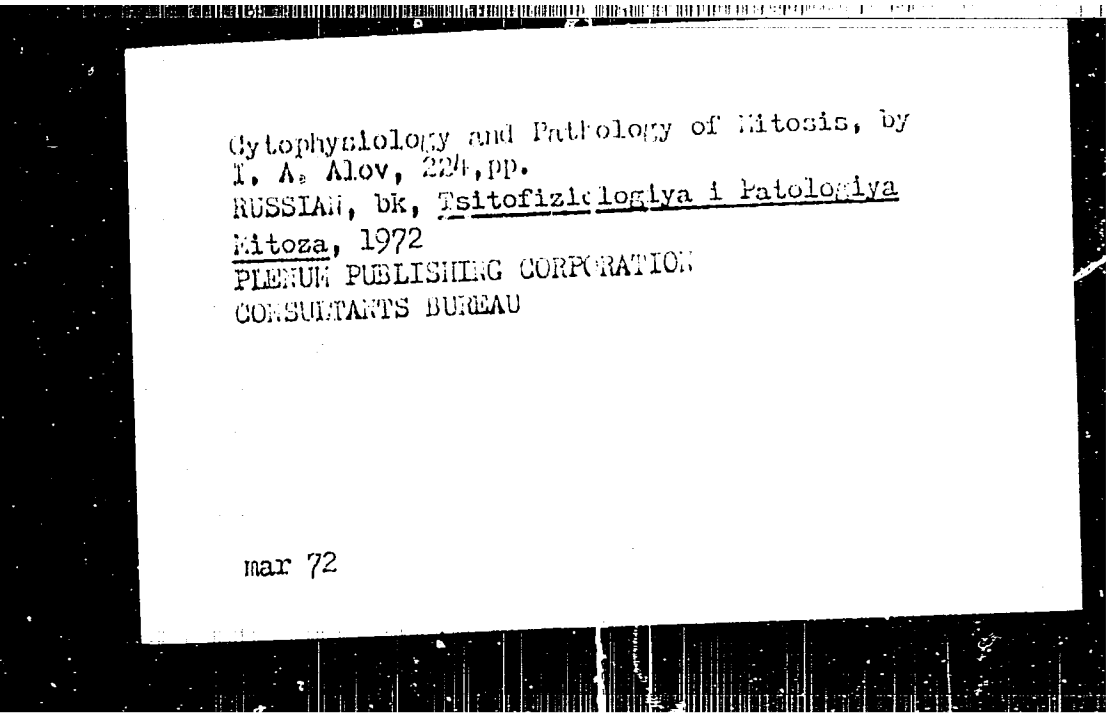
APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Stratospheric and Mesospheric Circulation
by A.L. Kats, 169pp.
RUSSIAN, bk, Tsirkulyatsiya v Stratosfere
i Mezosfere, 1968.
CFSTI TT 69-55110

Sci/atmos
May 70

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Cytophysiology and Pathology of Mitosis, by
I. A. Alov, 224 pp.
RUSSIAN, bk, Tsitofiziologiya i Patologiya
Mitoza, 1972
PLENUM PUBLISHING CORPORATION
CONSULTANTS BUREAU

mar 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Cytochemistry and Histochemistry of Plants, by
V. G. Konarev, 260 pp.
RUSSIAN, bk, Tsitokhimiya i Gistokhimiya Rasteniy, 1966.
NTIS TT 71-50093

Apr 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Method of Brain Tissue Preparation for Electron Microscopy, by L. S. Gol'din, 5 pp. RUSSIAN, per, Tsitologiya, Vol 7, No. 1, 1965, pp. 109-110.
JPRS 42056

USSR
Sci-Tech
Aug 67

333,329

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Introduction To Medical Genetics, by Ye. P. Davidenkova and I. I. Shtil'band, 6 pp
RUSSIAN, per, Teitologiya, Vol. VII, No 1, 1965,
pp 126-128
JPRS 29342

USSR
Sci-B/M
Apr 65

279,320

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

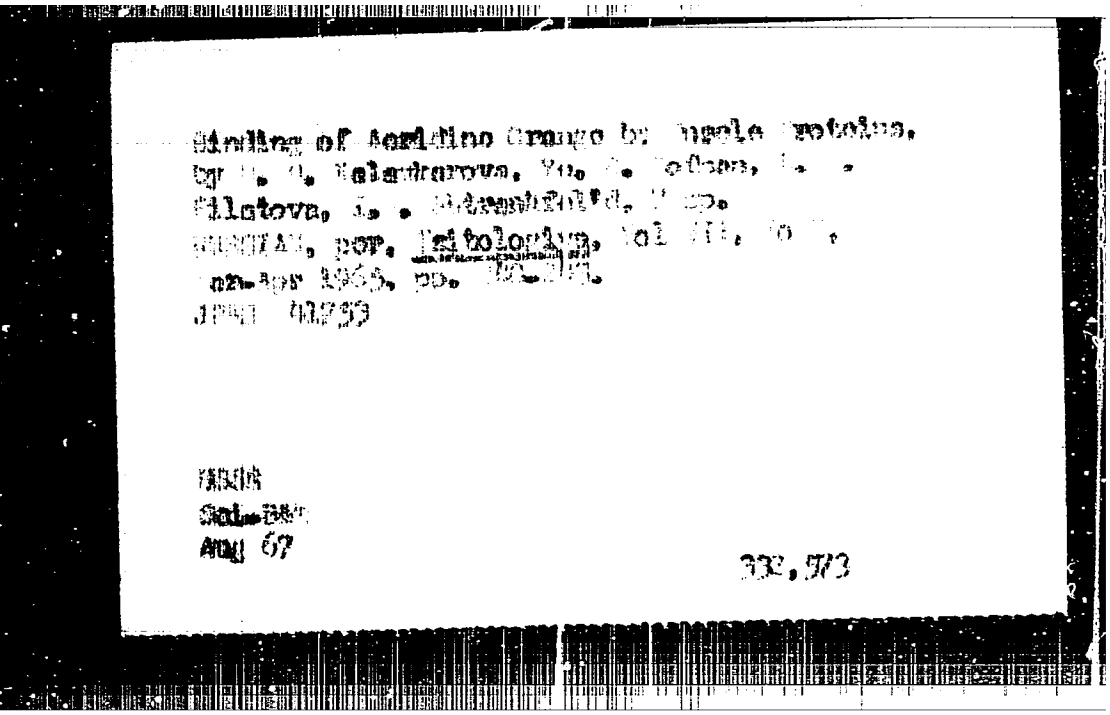
Electrical Parameters of the Membrane of Amoeba Proteus, Part 1. Immobile Amoebae, by
I. V. Matuyeva.
RUSSIAN, per. Tsitologiya, Vol 7, No 2, 1965,
pp 188-196.
NLL 5207 (1169)

Sci-B and M
Jul 68

361.616

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0



Studies of Aeolian Groups by Angle Methods.
Gr. A. Galandarova, Yu. A. Orlov, L. A.
Pilatova, L. A. Shvanfeld, V. P.
Trudy, Per. Paleografii, Vol III, O.
Mar-Apr 1965, pp.
JPRS 32793

Soil Sci
Aug 67

32,793

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0

Structure and Function of the Cell, by I. B. Baykov, 6 pp.
RUSSIAN, per, Tsitologiya, Vol VII, No 2, Mar-Apr 1965, pp. 274-276.
JPRS 30895

USSR
Sci-B/M
Jul 65

282,974

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100430019-0